

## PATENT APPLICATION Attorney Docket ID 0255-02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of U.S. Patent 5,924,398 MICHAEL CHOI

Issued:

July 20, 1999

Reissue Appln. 09/909,430

Group Art Unit:

3747

Filed: July 19, 2001

Examiner:

HUYNH, HAIH

Parent Patent Application (USSN 08/944,578) Filing Date:

October 6, 1997

For: FLOW IMPROVEMENT VANES IN THE INTAKE SYSTEM OF AN INTERNAL COMBUSTION ENGINE

## **AMENDMENT**

Box Reissue
Commissioner for Patents
Washington D.C. 2023 1
01/17/2003 NPHTIERS 0000000 061510 09909430

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SEP 2 3 2002 TECHNOLOGY CENTER R3700

In response to the Office Action dated April 18, 2002, please amend the above-identified reissue application as follows:

## IN THE CLAIMS:

Please add the following new claims 21-84.

- 21. An air intake system for controlling the flow of air into an internal combustion engine, the air intake system comprising an intake manifold having a bore wall defining a main bore for receiving airflow, the bore wall including a plurality of vanes extending into the main bore for reducing noise emanating from the intake system associated with airflow through the intake system.
- 22. An air intake system for a fuel injected internal combustion engine including a throttle body having a throttle valve for controlling airflow through a main bore in fluid communication with an air intake manifold wherein at least one of the throttle body and the air

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